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APPLICATION NO.	FILING DATE	FIRST NAME	DINVENTOR		ATTORNEY DOCKET NO.
09/636,571	08/10/00	NAKAMURA		K	D01-4120/TK
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		IM22/1105	•		
TIMOTHY J KEEFER			_	SHORT.	_ P
C/O WILDMAN	HARROLD ALI	LEN & DIXON		ART UNIT	PAPER NUMBER
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CHICAGO IL	60606			1712	\ 5
				DATE MAILED:	
					11/05/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No. 09 63657	Applicant(s) Nakamura et al.		
Examiner	Group Art Unit		
- Wort	- 1712		

Office Action Summary —The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address— Peri df r Reply ____MONTH(S) FROM THE MAILING DATE A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE. OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication . - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). **Status** ☐ Responsive to communication(s) filed on ______ ☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. **Disposition of Claims** Claim(s) ______is/are pending in the application. Of the above claim(s) is/are withdrawn from consideration. is/are allowed. ☐ Claim(s)_ is/are rejected. Claim(s) ☐ Claim(s) is/are objected to. △ Claim(s)_ __ are subject to restriction or election requirement. **Application Papers** ☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. ☐ The proposed drawing correction, filed on______ is ☐ approved ☐ disapproved. ☐ The drawing(s) filed on______ is/are objected to by the Examiner. ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Pri rity under 35 U.S.C. § 119 (a)-(d) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)-(d). X All □ Some* □ None of the CERTIFIED copies of the priority documents have been received. received in Application No. (Series Code/Serial Number)__ ☐ received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)). *Certified copies not received:___ Attachment(s) ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). _____ ☐ Interview Summary, PTO-413 ☐ Notice of Reference(s) Cited, PTO-892 ☐ Notice of Informal Patent Application, PTO-152 ☐ Notice of Draftsperson's Patent Drawing Revi w, PTO-948

Office Action Summary

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.

□ Other

Application/Control Number: 09/636571

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-50, drawn to a highly stable resin, classified in class 525, subclass 131.
- II. Claims 51 and 53, drawn to a color filter and liquid crystal panel, classified in class428, subclass 1.55.
- III. Claims 52 and 54, drawn to a color filter and liquid crystal panel, classified in class 428, subclass 1.55.

Inventions I and II are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful as a coating composition without the chemically interactive transparent substrate and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Inventions I and III are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful as a coating composition without the chemically interactive transparent substrate and coloring layer and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on

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the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Further, Inventions II and III are independent and distinct because Invention II does not require the spacer of Invention III and Invention III does not require the protective film of Invention II.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

P. Short

October 30, 2001

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PATRICIA A. SHORT PRIMARY EXAMINER

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